UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030499US1 (17075)

Total Pages in this Submission

4

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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1.	X	Filin	g fee as	calculated an	d trar	nsmitted as	described below			
2.	X	Spe	cification	n having		13	pages and	in	ncluding the following:	
	a.	X	Descrip	otive Title of the	e Inv	ention				
	b.		Cross F	References to	Rela	ted Applicati	ons (if applicable))		
	C.		Statem	ent Regarding	Fed	erally-spons	ored Research/D)e\	velopment <i>(if applicable)</i>	
	d.		Refere	nce to Sequen	ice Li	sting, a Tabl	le, or a Computer	r F	Program Listing Appendix	
	e.	×	Backgr	ound of the In	ventic	on				
	f.	\boxtimes	Brief S	ummary of the	Inve	ention				
	g.	×	Brief D	escription of th	ne Dra	awings (if file	ed)			
	h.	×		d Description						
	i.	×	Claim(s	s) as Classifie	d Bel	ow				
	j.	X	Abstrac	ct of the Disclo	sure					

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Total Pages in this Submission

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets 2
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 247990189 US

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Docket No. YOR920030499US1 (17075)

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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[19] Correspondence Address Customer No. 23389

Fee Calculation and Transmittal

	CLAIMS AS FILED							
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18.00	\$0.00							
36.00	\$0.00							
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BASIC FEE	\$770.00							
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CERTIFICATE OF MAPPLICANT(s): Minhua Lu		SS MAIL" (37 CFR 1.10)	Docket No. YOR920030499US1 (17075)	
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I hereby certify that this	New Utility Patent Applic			
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1450, Alexandria, VA	22313-1450 on	October 30, 2003 (Date)		
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